| Electronic Acknowledgement Receipt   |                                      |  |  |  |
|--------------------------------------|--------------------------------------|--|--|--|
| EFS ID:                              | 4739331                              |  |  |  |
| Application Number:                  | 10593897                             |  |  |  |
| International Application Number:    |                                      |  |  |  |
| Confirmation Number:                 | 5790                                 |  |  |  |
| Title of Invention:                  | FLUX ASSISTED SOLID PHASE EPITAXY    |  |  |  |
| First Named Inventor/Applicant Name: | Hideomi Koinuma                      |  |  |  |
| Customer Number:                     | 38834                                |  |  |  |
| Filer:                               | Andrew G. Melick                     |  |  |  |
| Filer Authorized By:                 |                                      |  |  |  |
| Attorney Docket Number:              | 063060                               |  |  |  |
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| Application Type:                    | U.S. National Stage under 35 USC 371 |  |  |  |
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| Submitted with Payment                   | yes         |
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| Payment Type                             | Credit Card |
| Payment was successfully received in RAM | \$1819      |
| RAM confirmation Number                  | 9911        |
| Deposit Account                          |             |
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## File Listing:

| Document<br>Number | Document Description | File Name | File Size(Bytes)/<br>Message Digest | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------------|----------------------|-----------|-------------------------------------|---------------------|---------------------|
|--------------------|----------------------|-----------|-------------------------------------|---------------------|---------------------|

| 1   Issue Fee Payment (PTO-95R) | Issue Fee Payment (PTO-85B) | 063060lssue Fee Transmittal.pdf              | 90081  | no | 1 |  |  |  |
|---------------------------------|-----------------------------|--|--------|----|---|--|--|--|
| issue ree rayment (FTO-03b)     | •                           | 6365dfe04a93fc873caa83808b871d2213ea<br>bea6 | no     | '  |   |  |  |  |
| Warnings:                       |                             |  |        |    |   |  |  |  |
| Information:                    | Information:                |  |        |    |   |  |  |  |
| 2 Fee Worksheet (PTO-06)        | fee-info.pdf                | 33632  | no     | 2  |   |  |  |  |
| 2 reconstitution of             | ,55                         | 5d2c78d9e456cdd336612db2145a905570f<br>343a3 |        | _  |   |  |  |  |
| Warnings:                       |                             |  |        |    |   |  |  |  |
| Information:                    |                             |  |        |    |   |  |  |  |
|                                 |                             | Total Files Size (in bytes)                  | 123713 |    |   |  |  |  |

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.